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FJ 858-677-1465



June 12, 2001

**Attorney Docket No.:** JHU1320-4  
**Parent Serial No.:** 09/145,060  
**Parent Filing Date:** September 1, 1998

**Box Patent Application**  
Commissioner for Patents  
Washington, DC 20231



2/2/a  
J. Q. J  
4/15/02

Presented for filing is a new continuation patent application of:


**APPLICANTS: SE-JIN LEE and THANH HUYNH**

**TITLE: GROWTH DIFFERENTIATION FACTOR-5**

Under 35 USC § 120, this application claims the benefit of prior U.S. Application Serial No. 09/145,060, filed September 1, 1998, issuing June 12, 2001 as U.S. Patent No. 6,245,896; which is a divisional application of U.S. Application Serial No. 08/455,559, filed May 31, 1995, issued September 1, 1998 as U.S. Patent No. 5,801,014; which is a continuation-in-part application of PCT/US94/00657, filed January 12, 1994; which is a continuation-in-part of U.S. Application No. 08/003,144, filed January 12, 1993, now abandoned; all of the disclosures of which are incorporated herein by reference in their entirety.

Preliminarily, amend the specification by deleting the text of the first paragraph on page 1, entitled "GROWTH DIFFERENTIATION FACTOR-5," and replacing with:

a This application is a continuation application of prior U.S. Application Serial No. 09/145,060, filed September 1, 1998, issued June 12, 2001 as U.S. Patent No. 6,245,896; which is a divisional application of U.S. Application Serial No. 08/455,559, filed May 31, 1995, issued September 1, 1998 as U.S. Patent No. 5,801,014; which is a continuation-in-part application of

<p>"EXPRESS MAIL" Mailing Label Number: EL476995657US Deposit June 12, 2001 I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231  Margaret J. Pierce</p>
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*al*  
*Cont* PCT/US94/00657, filed January 12, 1994; which is a continuation-in-part of U.S. Application No. 08/003,144, filed January 12, 1993, now abandoned; all of the disclosures of which are incorporated herein by reference in their entirety.

Enclosed are the following papers, including all those required for a filing date under 37 CFR § 1.53(b):

Pages of Specification	30
Pages of Claims	1
Pages of Abstract	1
Pages of Drawings (informal)	11

Enclosures:

Paper copy of sequence listing (19 pages)  
Permission to Use (2 pages)  
Information Disclosure Statement (2 pages)  
PTO Form-1449 (1 page)  
Return postcard.

The filing fee is calculated as follows. Small entity status is declared.

Basic filing fee	\$	0.00
Total claims in excess of 20 times \$ _____	\$	
Independent claims in excess of 3 times \$ _____	\$	
Multiple dependent claims	\$	
Total filing fee:	\$	0.00

Please defer the payment of the filing fee until the filing of the Declaration. Please charge any other required fees, **EXCEPT FOR THE FILING FEE**, or credit any overpayments, to Deposit Account 50-1355, referencing the Attorney Docket number shown above. A copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (858) 677-1456.

Gray Cary Ware & Freidenrich LLP  
Box PATENT APPLICATION  
Filed: June 12, 2001  
Page Three

Attorney Docket No.: JHU1320-4  
In Re Application of: Lee and Huynh

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

Date: 6/12/01

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